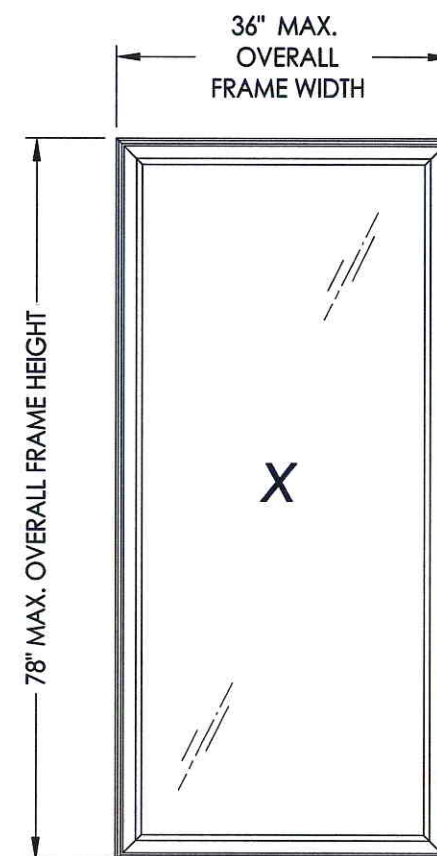




TABLE OF CONTENTS	
SHEET#	DESCRIPTION
1	Typical elevations, design pressures & general notes
2	Frame anchoring & cross sections
3	Bill of materials , glazing details and components



OVERALL FRAME DIMENSION	OVERALL DAY LIGHT DIMENSION	GLASS TYPE	DESIGN PRESSURE (PSF)	
			POS.	NEG.
36.0" x 78.0"	30.38" x 72.38"	G1	+55.0	-55.0



**Documents Prepared By:** Lyndon F. Schmidt, P.E.  
TEXAS P.E. #104123

**DESIGN-BUILD BUILDING CONSULTANTS, INC.**

**BUILDING CONSULTANTS, INC.**  
P.O. Box 230 Valrico FL. 33595  
Phone No.: 813.659.9197

TEXAS BOARD OF PROFESSIONAL ENGINEERS  
CERTIFICATE OF REGISTRATION # F-11852

**PRODUCT:** FIXED WINDOW

**PART OR ASSEMBLY:**  
TYPICAL ELEVATION, DESIGN  
PRESSURES & GENERAL NOTES

REVISIONS

DATE: 11/27/13

SCALE: N.T.S.

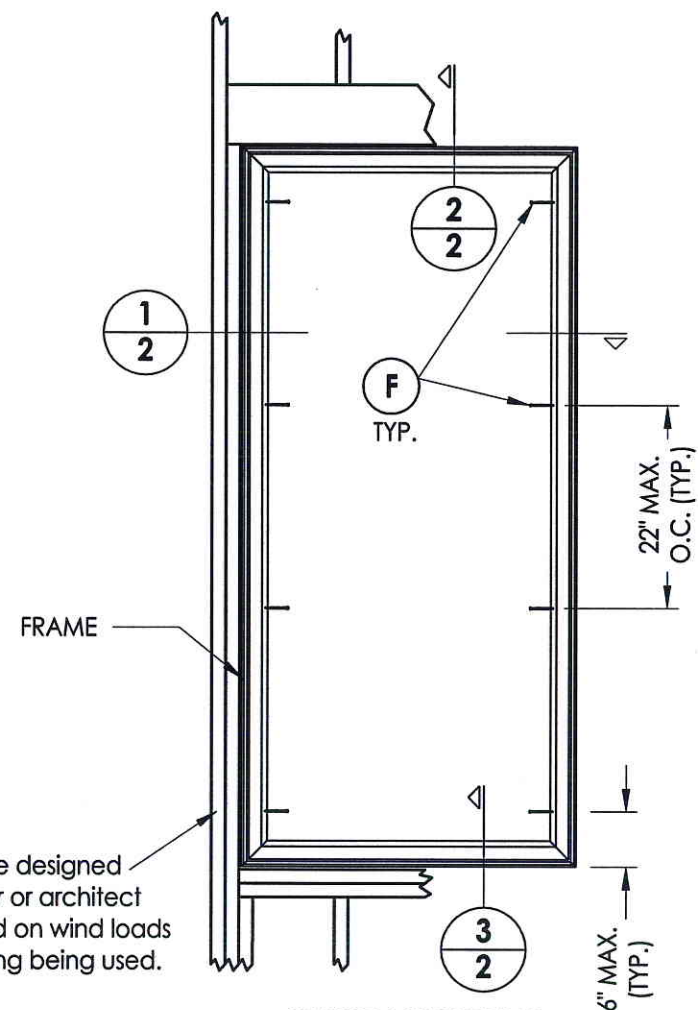
DWG. BY: JK

CHK. BY: LFS

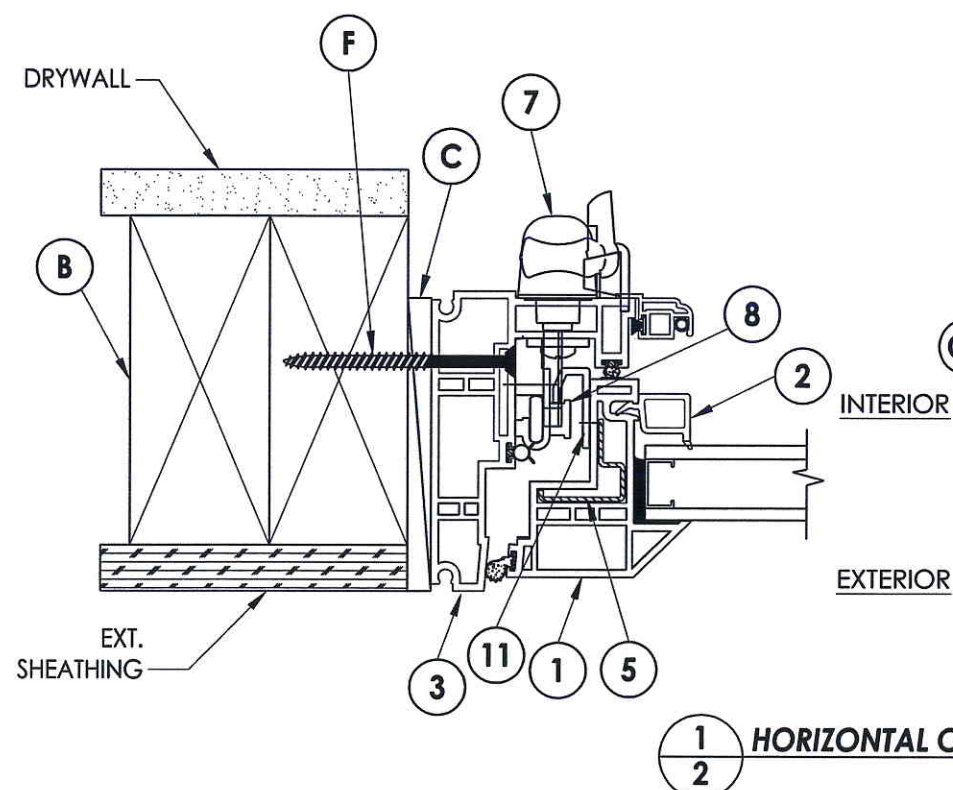
DRAWING NO.:

TX-4412

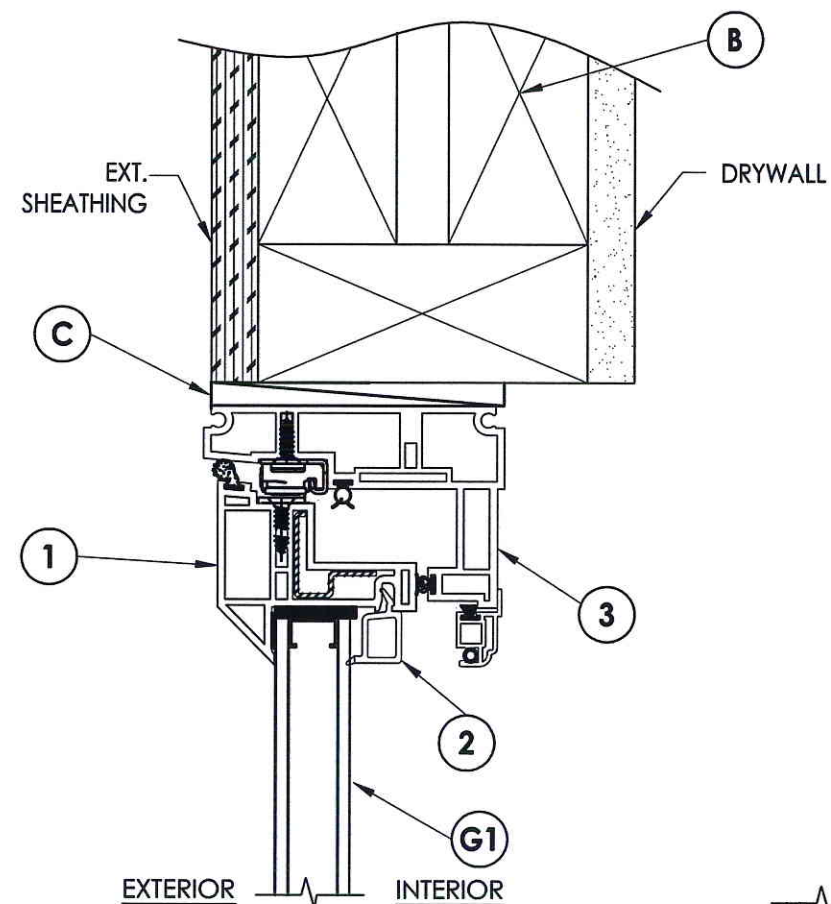
SHEET 1 OF 3



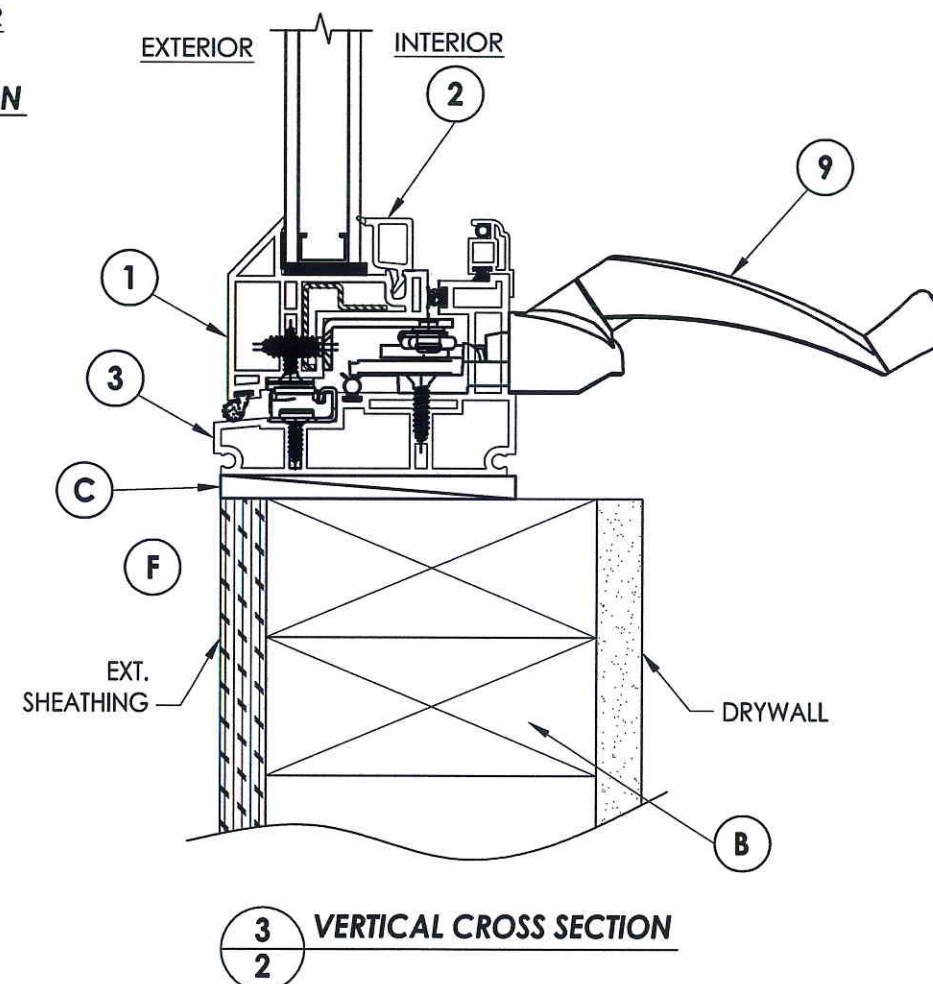
### FRAME ANCHORING 2X Stud Construction



**HORIZONTAL CROSS SECTION**



### VERTICAL CROSS SECTION



### VERTICAL CROSS SECTION



HARDWARE NOTES:

1. Keepers(4) are located 3-1/2", 25", 46-1/2" & 68-1/2" from the bottom of the frame.
2. Snubbers are located @ 15", 31", 47" & 63" from the bottom of the frame.

Documents Prepared By: Lyndon F. Schmidt, P.E.  
TEXAS P.E. #104123

**DD, BUILDING CONSULTANTS, INC.**

**P.O. Box 230 Valrico FL 33595**  
**Phone No.: 813.659.9197**

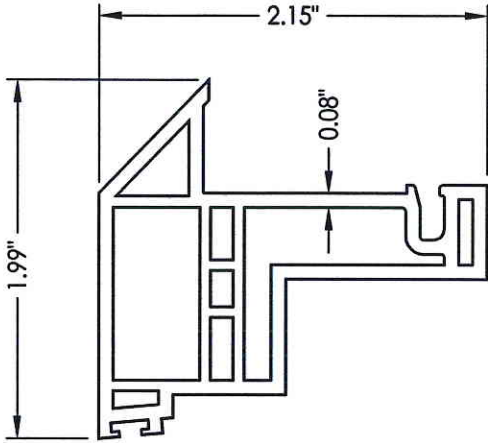
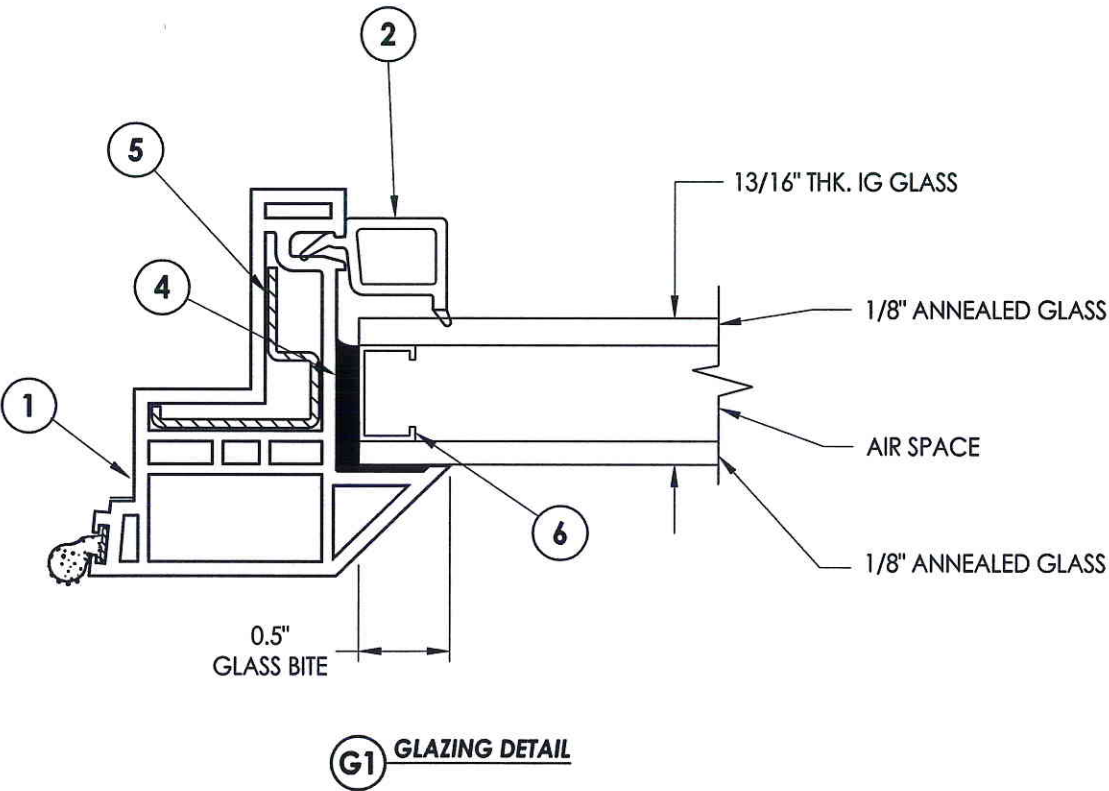
TEXAS BOARD OF PROFESSIONAL ENGINEERS  
CERTIFICATE OF REGISTRATION # F-11852

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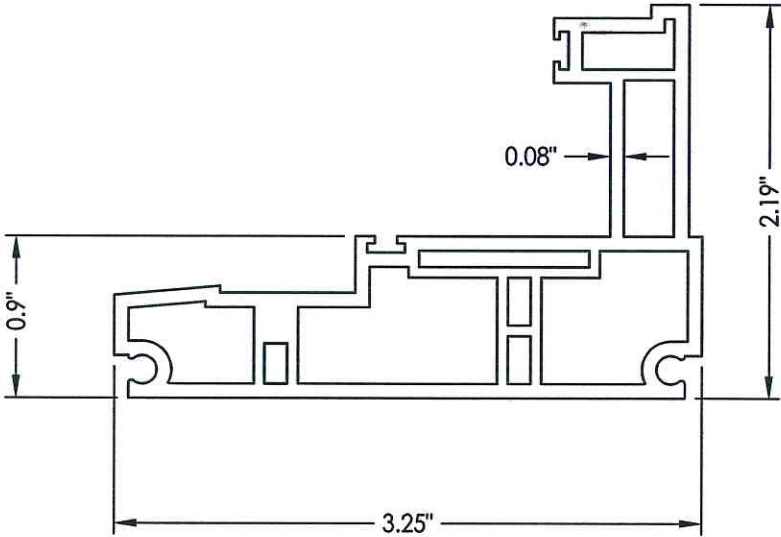
R:\A - Projects\Project Folders\proj 1401-1500\PF 1441\DWBC Drawings\Texas 2013\TX-4412.dwg, 3.1

BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
B	2X FRAMING (SG >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
F	#8 X 2-1/2" PFH SMS	STEEL
1	EXTRUDED VINYL SASH FRAME *	RIGID PVC
2	EXTRUDED VINYL GLAZING BEAD *	RIGID PVC
3	EXTRUDED VINYL MAIN FRAME *	RIGID PVC
4	HOT MELT BUTYL	SILICONE
5	SASH REINFORCEMENT (3205)	STEEL
6	STEEL INTERCEPT SPACER	STEEL
7	LOCK HANDLE w/ GASKET (TRUTH)	-
8	TIE BAR (TRUTH) & GUIDE w/ #8 x 1" PPH SMS	STEEL
9	OPERATOR HANDLE (TRUTH)	-
10	SNUBBER (ASHLAND) w/ #8 x 1/2" PPH SMS	STEEL
11	KEEPER	-

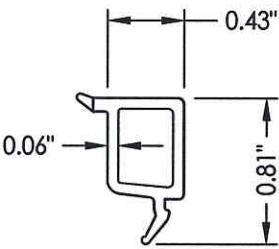
\* THE APPROVED WHITE RIGID PVC EXTERIOR EXTRUSIONS FOR WINDOWS ARE TO BE PRODUCED BY EXTRUDERS LICENSEES IN "AAMA CERTIFICATION PROGRAMS FOR RIGID PVC EXTRUSIONS".



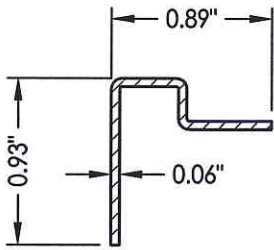
1 SASH FRAME



3 MAIN FRAME



2 GLAZING BEAD



5 SASH REINFORCEMENT



Documents Prepared By: Lyndon F. Schmidt, P.E.  
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TEXAS BOARD OF PROFESSIONAL ENGINEERS  
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT:		FIXED WINDOW	
PART OR ASSEMBLY:		BILL OF MATERIALS, GLAZING DETAILS & COMPONENTS	
NO.		DATE	BY
REVISIONS			
DATE: 11/27/13			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: TX-4412			
SHEET 3 OF 3			